

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	1776	429/231.95.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/29 13:14
L6	126	5 and (Li with Co with Mn with Ni)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/29 13:15
L7	840	5 and ((active near2 material) with (composite mixture blend))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/29 13:29
L8	77	7 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/29 13:29
L9	715	5 and ((active near2 material) with (mixture blend))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/29 13:37
L10	290	((lithium near3 battery) and ((active near2 material) same (Li with Co with Mn with Ni)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 13:57
L11	0	5 and ((active near2 material) with (mixtures near2 thereof))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 14:01
L12	0	5 and ((active near2 material) same (mixtures near2 thereof))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 14:02
L13	278	5 and ((active near2 material) same (mixtures))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 14:02
L14	1	"7422827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 14:02
L15	287	5 and (((positive active) near2 material) same (mixtures))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 14:04

## EAST Search History

L16	0	5 and (((positive active) near2 material) same (mixtures near3 thereof))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 14:11
L17	0	5 and (((cathode positive) with active with material) same (mixtures near2 thereof))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 14:12
L18	61	5 and (((cathode positive) with active with material) same (Li with Co with Ni with Mn))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 14:13
L19	36	"429"/\$.ccls. and ((lithium with ion with batter\$3) with (charger))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 15:07
L20	30	((SHOICHIRO) near2 (WATANABE)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/29 15:20
L21	40	((MASATOSHI) near2 (NAGAYAMA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/29 15:20
L22	8	((SO) near2 (KURANAKA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/29 15:20
L23	29	20 not 21	US-PGPUB; USPAT	OR	OFF	2008/09/29 15:25
S1	1	"10552920".rlan. or ("10".src. and "552920".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/09/29 10:12
S2	30	((SHOICHIRO) near2 (WATANABE)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/29 10:17
S3	40	((MASATOSHI) near2 (NAGAYAMA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/29 10:17
S4	8	((SO) near2 (KURANAKA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/29 10:17
S5	69	S2 or S3 or S4 and (ratio same weight).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:17
S6	70	S2 or S3 or S4 and (ratio same active).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:17
S7	2	"2001351624"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:21

## EAST Search History

S8	3	"06310143"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:21
S9	4	"2002042867"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:22
S10	2	"2000348725"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:22
S11	0	"20022003553"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:22
S12	5	"2002003553"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:23
S13	2	"2002200353"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:23
S14	2	"2002200355"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:23
S15	2	"2000319398"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:23
S16	0	"420"/\$.cls. and (lithium with battery) and ((active near2 material) with (Li with Mn with Co with Ni))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:33
S17	139	"429"/\$.cls. and (lithium with battery) and ((active near2 material) with (Li with Mn with Co with Ni))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:33
S18	2	"20030027048"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:39
S19	1140	"429"/\$.cls. and ((lithium with battery) and ((active near2 material) with (ratio with (capacity weight))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:45

## EAST Search History

S20	51	S17 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:46
S21	2	S20 and (anode with (intercalation))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/29 10:46